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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER

NL 031292

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				
INTERNATIONAL APPLICATION NO. PCT/IB2004/051166		INTERNATIONAL FILING DATE July 8, 2004	PRIORITY DATE CLAIMED July 11, 2003; October 23, 2003	
TITLE OF INVENTION				
METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE AND AN APPARATUS FOR USE IN SUCH A METHOD APPLICANT(S) FOR DO/EO/US				
Ingrid A. RINK; Reinoldus B.M. VROOM				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. -	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	The US has been elected (Article 31).			
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).	
	b. ✓ has been communicated by	the International Bureau.	`	
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.			
7.		ted under 35 U.S.C. 154(d)(4).		
ر. ك		mational Application under PCT Article 19 (
		red only if not communicated by the Internat by the International Bureau.	ional Bureau).	
	<u></u>	ever, the time limit for making such amendm	nents has NOT evnired	
	d. have not been made and w		iona nacino i capitos.	
8.	An English language translation of the	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).	
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT	
Items 11 to 20 below concern document(s) or information included:				
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.	
13.	A preliminary amendment.			
14. 🗀	An Application Data Sheet under 37 C	CFR 1.76.		
15. 🗀	A substitute specification.	·		
16. 📖	A power of attorney and/or change of			
17.	·	uence listing in accordance with PCT Rule 1		
18. 🗀		national Application under 35 U.S.C. 154(d)(
19. LJ 20. 🗹		e translation of the international application lail Certificate; Charge Authorization; Rec		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IAP15 Rec'd PCT/PTO 09 JAN 2006

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 563924PCT/IB2004/051166 NL 031292 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. Basic national fee......\$300 300.00 22. Examination fee
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared and provided to the Office.....\$400 \$ 400.00 All other situations.....\$500 TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS **NUMBER FILED** NUMBER EXTRA RATE \$ Total claims 15 - 20 = x \$50 \$ 0.00 Independent claims - 3 = 1 x \$200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 900.00 Amount to be \$ refunded: Amount to be 900.00 charged: A check in the amount of \$ _ _ to cover the above fees is enclosed. in the amount of \$ 900.00 Please charge my Deposit Account No. 14-1270 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Corporate Patent Counsel Larry Liberchuk Philips Electronics North America Corporation NAME

FORM PTO-1390 (REV. 02-2005)

P.O. Box 3001

Briarcliff Manor, NY 10510

40,352

REGISTRATION NUMBER

10/563924 IAP15 Rec'd PCT/PTO 09 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

RINK et al.

NL 031292

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE AND AN APPARATUS FOR USE IN SUCH A METHOD

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailin	g Label No.
4	EV 664855 176-LLS
Date of Deposit:	1-9-06
Service "Express Mail I	s paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
VA 22313-1450	
Jeanne Rusciano	Teanul Tusciano
Typed Name	Signature / /